

Substitute Abstract

A4
A device for automatic correction of the orientation of at least one motor-vehicle headlamp upon variations in the attitude of the motor vehicle includes an emitter projecting, onto the ground in front of the vehicle, two light spots (T_1 , T_2) which are spaced apart in a direction parallel to the longitudinal axis of the vehicle, a sensor of the illumination of the light spots (T_1 , T_2) comprising an objective forming an image (I_1 , I_2) of the light spots (T_1 , T_2) on a receiver and supplying an output signal (dc_1 , dc_2) for each one, processing means suitable for deriving a control signal from the output signal from the sensor, and an actuator controlled by the control signal and able to alter the elevation orientation of a reflector of the headlamp.